

DIGITAL ARTS TECHNOLOGY: DIGITAL GRAPHICS FOR PRINT & SCREEN CERTIFICATE

Program code: DATX-CC-DGP

Location: Naugatuck Valley

Program Description

Students who complete the Digital Graphics for Print & Screen Certificate will be able to design two and three-dimensional graphics for both print and digital applications for use in Graphic art production, electronic publishing, broadcast, and web design. Certificate credits also apply to the Digital Arts Technology degree program and for transfer to BA/ BS programs at other colleges.

Learning Outcomes

1. Demonstrate efficient time management and organizational practices.
2. Practice effective communication both independently and as part of a team.
3. Recognize and use product development workflow that will facilitate project completion.
4. Apply a combination of advanced techniques and development tools to create professional level digital and print media.
5. Design professional looking graphics utilizing the appropriate tools for each project.
6. Complete significant projects resulting in a robust portfolio.

Courses in this program require access to a computer studio class or a student must have a computer with specialized software (including Adobe Creative Cloud and others as industry dictates) to take the FLEX courses.

Certificate Requirements

Code	Title	Credits
Required Courses		
DAT 1111	Foundations of Web Development	3
DAT 1221	Digital Layout	3
DAT 1211	Digital Graphics	3
DAT 1000	Graphic Design for DAT	3
DAT 2131	Multi-platform Web Development	3
DAT 2211	Image Compositing	3
or DAT 2221	Vector Imaging	
Total Credits		18

- Digital Arts Technology, AS
- Digital Arts Technology: Animation & Motion Graphics Certificate
- Digital Arts Technology: Audio Production Certificate
- Digital Arts Technology: Technical Communication Certificate
- Digital Arts Technology: Trending Technology in Digital Media Certificate
- Digital Arts Technology: Video Production Certificate